



SKYport Billing



Aeronautical Billing for Airports

powered by

DYNAMIC 
Components

The Billing Process

Aeronautical Billing is one of the most troublesome and time-consuming processes in the aviation business. Nevertheless for any airport or ground handling agent the revenues of the invoicing process are the lifeblood of their business.

With the background of 25 years experience in developing airport invoicing software ISO Software Systeme offers SKYport Billing, the universal solution for all aeronautical billing purposes, to airports, handling agents and airlines.

SKYport Billing supports

- Any kind of charge or billable service
- Credit and cash invoicing
- Multi-airport invoicing
- Multi-tenant capability
- IATA SIS compliant invoicing

Data Sources

SKYport Billing may import various kinds of operational data as flight movements or service related data from existing source systems. All input data are checked for completeness and plausibility before any further processing. Imports may be scheduled and are fully monitored.

Besides, any kind of information may be captured manually through an easy to use browser-based user interface with equal quality check standards.

The rule engine

The core of SKYport Billing is its outstanding rule engine. Permanently changing market requirements demand an easy adaptable charging process which allows setting up corresponding rules on an unlimited range of different operational data. Any condition defined in handling contracts or tariff regulations may be processed through the flexible rule engine and may be calculated automatically.

The rule engine capability covers

- Standard airport charges
- Handling services
- Consumption based services
- Any rebates and surcharges

All details of calculation including rebates and surcharges are permanently stored with the charging results for auditing purposes. They may be manually checked, adjusted or amended after the automated calculation.

Invoicing

The collected line items are aggregated to invoices in either a scheduled process or in dialogue. All invoices are stored fully audit proof and may be presented to the customer in both aggregated and detailed format. Invoice layouts can easily be customized and adopted to your corporate design.

Electronic Invoicing

Today billing processes are not standardized and are mainly dependent on paper. But now the new standard IATA SIS introduces new data exchange procedures between airlines and their suppliers. This guarantees prompt payment and improves the cash flow. But are your IT processes already prepared for this challenge?

SKYport Billing is designed for IATA SIS compliant electronic invoicing. It supports IATA XML standard output and mapping to compliant charge categories and codes.

Kind of Charge	Tariff	Date	Customer	Company	Manual	Modified	Price	Delete
PASSE	PASSE	09/25/11	EX	SP	X	X	197.00 * 9.48 = 1857.96	[X]
PASSE	PASSE	09/25/11	EX	SR	X	X	1.00 * 91.00 = 91.00	[X]
SECUR	SECUR-OTHER	09/25/11	EX	SP	X	X	1.00 * 5000.00 = 5000.00	[X]
WATER	WATER	09/25/11	EX	SR	X	X	1.00 * 65.00 = 65.00	[X]
Total: 4								

Bill Date	09/25/2011	Customer	EX	Company	SP
Type	Absolute				
Quantity	197.00	Price	9.48		
Unit	per				
Modified	<input type="checkbox"/>	Manual	<input type="checkbox"/>		
Kind of Charge	PASSE	Tariff	PASSE		
Tax	VAT	Tax Value	18.50	Account	12345
Total	1.331.30	Company	EUR		

ERP Integration

An integral part is the transfer of invoices to the accounts receivable of your ERP system. Any ERP providing a standard input interface including market-leading SAP may be linked for an easy and secure export of your financial data.

SKYport Billing with SAP

As an additional option ISO provides SKYport Billing with SAP, the full-featured aeronautical billing solution as an add-on to SAP® ERP standard.

SKYport Billing with SAP allow for a convenient integration of flight data, invoices, accounts receivables and profitability analysis all in one system with one and the same look and feel. SKYport Billing with SAP is certified by the SAP AG („Powered by SAP NetWeaver“). Thus it is a must for any airport that runs SAP®.

Billing with SAP Highlights

- integration with SAP® Financials
 - accounts receivables
 - general ledger
 - profitability analysis
- integration with SAP® Business Intelligence

Technical Aspects

With its up to date 3 tier architecture, a 100% web-based graphical user interface and a Java EE application server, SKYport Billing protects your investment by using the latest future-proof software technologies.

Coming with its own ORACLE database, SKYport Billing seamlessly integrates into any existing IT infrastructure. It may be fed from any operational source system like an AODB and interface with any market standard ERP solution for the transfer of invoicing results to accounts receivables.

Benefits

- 25 years of experience in airport software solutions
- State of the art web-technology
- Modular concept

References

More than 40 reputable airports and Handling Agents worldwide rely on solutions by ISO Software Systeme, among them

- Zürich Airport, Switzerland
- Aeroporti Di Milano, Italy
- Copenhagen Airport, Denmark
- Bangkok Suvarnabhumi Airport, Thailand
- Indira Gandhi Airport Delhi, India
- Berlin International Airports Germany
- London Gatwick Airport, UK
- Changi Airport, Singapore
- Salzburg Airport, Austria
- Nuremberg Airport, Germany
- Stuttgart Airport, Germany
- Namibian Airports Company
- GlobeGround Berlin, Germany
- Jet Aviation International, U.S.A





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